I. HEADING

Date: May 9, 1995

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EERB RS II

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Subject: Pollution Report For CERCLA Time-Critical Removal

Action at Sauget & Company Landfill, Site G, Sauget,

St. Clair County, Illinois.

POLREP #: 5

II. BACKGROUND

Site No.: 4V

Delivery Order No.: 5001-05-368

Response Authority: CERCLA

CERCLA Incident Category: Time-Critical Removal

CERCLIS ID #: ILD 981 953 623

NPL Status : No

Start Date: March 20, 1995 Latitude: North 38°35'21"

Longitude: West 90°10'23"

III. RESPONSE INFORMATION

Α. Initial Situation:

Please refer to POLREP No. 1 dated March 23, 1995

Actions Taken: В.

The following action were accomplished during the period of April 28 - May 4, 1995)

The U. S. EPA OSC Sam Borries attended a court hearing regarding an access agreement with a property owner at the site area. The U.S. EPA was granted a warrant for access. The U.S. EPA OSC served the warrant to the property owner.

- * The U.S. EPA ERCS contractor dug a forth exploration pit at the central south portion of the site. Many laboratory chemical containers partially filled with unknown liquids and solids were uncovered. Numerous labeled containers, paperbags, and documents that may be related to the buried waste were uncovered.
- * ERCS contractor experimented with solidifying the oil pits that exist at the site. First, hydrated lime was used as a solidification agent. Hydrated lime was not an adequate agent. Similar trial mixes using portland cement were also unsuccessful. Bench-scale mix results using Code L lime as a solidifying agent are promising.
- * ERCS and TAT contractors collected four waste samples from and around the existing oil pits at the site.
- * On-site activities were hampered by inclement weather conditions resulting in several short work-days during this reporting period.

C. Enforcement

* See the first bullet above on the warrant for access.

IV. NEXT STEPS

- A. Continue clearing and grubbing of the site area.
- B. Collect ambient air samples to evaluate off-site migration of contaminants and pollutants that may be triggered by on-site activities.
- C. Solidify two oil pits located near the northeast corner of the site using *Code L* lime as a solidifying agent.

V. KEY ISSUES

None

MEMORY TRANSMISSION REPORT

TIME : MAY 09 '95 15:42 TEL NUMBER : 314-343-4262

NAME : WILLIAMS OFFICE

NBR	FILE	DATE	TIME	DURATION	PGS	TO	DEPT NBR	MODE		STATUS
104	F.7	MAY. 09	15:40	01/24	3	3375808	-	G3	M	OK